

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	ED OLSON	211	20111211	12425	PR1	81/100	2.0	
COMMENT	GOOD WEATHER TODAY - SLIGHT BREEZE W/ OVERCAST SKIES			0.0hr = 58-3 mins		ASSN DISP	7.5	TRAVEL
				0.1hr = 4-9 mins				
				0.2hr = 10-15 mins				
				0.3 hr = 16-21 mins				
				0.4hr = 22-27 mins				
0.5hr = 28-33 mins		MILEAGE	2.0	EDIT				
0.6hr = 34-39 mins								
0.7hr = 40-45 mins								
0.8hr = 46-51 mins								
0.9hr = 52-57 mins								
		EXPENSES		11.5				

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled

Edited By: John Budrick

SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS				TOT EFFORT												
		START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY		ESTIMATED ANGLERS	EST. FSHN BOATS											
						B	C													
1 <u>Pineau Pond</u>	CNTY	81	ARRV	9:30	MM															
	SITE	100	STRT	9:31	BB	☒ EFFORT														
	DISPO	1	STOP	17:00	PC	☐ MM ☐ PR2														
	HRS	7.5	DEPR	17:01	PR															
2	CNTY		ARRV		MM															
	SITE		STRT		BB	☒ EFFORT														
	DISPO		STOP		PC	☐ MM ☐ PR2														
	HRS		DEPR		PR															
3	CNTY		ARRV		MM															
	SITE		STRT		BB	☒ EFFORT														
	DISPO		STOP		PC	☐ MM ☐ PR2														
	HRS		DEPR		PR															
4	CNTY		ARRV		MM															
	SITE		STRT		BB	☒ EFFORT														
	DISPO		STOP		PC	☐ MM ☐ PR2														
	HRS		DEPR		PR															
5	CNTY		ARRV		MM															
	SITE		STRT		BB	☒ EFFORT														
	DISPO		STOP		PC	☐ MM ☐ PR2														
	HRS		DEPR		PR															
6	CNTY		ARRV		MM															
	SITE		STRT		BB	☒ EFFORT														
	DISPO		STOP		PC	☐ MM ☐ PR2														
	HRS		DEPR		PR															
11 24 31 00 00 00 00 00 00 00		CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
BOATS		TOTAL		SALMON		KEPT		RELEASED		COUNT	TAKE	RFY		RFCOW		DD		MISSED BTS		

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{70}{\text{TOTAL ANGERS}} \div \frac{11}{\text{CRFS BOATS}} = \frac{6.36}{C}$$

2.7	+	11	=	13.7
D		CRFS BOATS		EST. FISH BOATS

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID DATE (YYYYMMDD) CNTY SITE OSP port SAMPLER NAME SAMPLER # Sampling Time

124125 2011121 81 100 201 ED OLSON 211 Start: 9:30 Stop: 5:00

START 23 0 STOP 0 0

EFFORT

Sample ANGS ANGLER TARGET AREA GEAR
TIME fshd unlc County First First
2400 days fshd Zip Code Second Sec First First
CRFSSPECIES KEPT REELS SPECIES LOC BOTM
unobs obs alive dead Seal of effort if no catch Block-box Lat/Lon Depth (ft)Fork length/Carapace size (mm)
Wgt (decimal kg) or head tag #
1 2 3 4MISSED On-Off-
site site
boats boats
trips
12mo
DD

CATCH

BIO DATA

CRFS	Sample TIME	ANGS fshd days	unlc	ANGLER County	TARGET First	AREA First	GEAR First	SPECIES	KEPT unobs	REELS obs	SEAL	SPECIES LOC	BOTM Depth	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	MISSED On-site	Off-site	# trips
A	10:09	5	0	STA	CLAS	N	PL	CRAB	2	0	0		140			0	0	4
B	10:15	3	0	STA	CRAB	0	P	CRAB	12	4	0		160			0	0	2
C	10:34	5	0	SCL	CLAS	0	P	CRAB	45	10	0	405-82	160	175	163	187	173	6
D	10:34	2	0	SCL	CLAS	0	P	CRAB	70	20	0	405-82	180	153	172	172	168	6
E	11:05	5	1	SCL	CLAS	0	P	CRAB	50	2	0	404-30	150	174	188	156	162	8
F	11:15	2	0	SCL	CRAB	N	R	CRAB	20	20	0		160	181	172	178	176	14
G	11:38	2	0	Smit	CLAS	N	R	CRAB	5	10	0	473-1	50	149	155	143	152	3
H	12:08	0	0		NEPUL			CRAB	0	0	0					0	0	0
I	12:08	0	0		NEPUL			CRAB	0	0	0					0	0	0

Page Total

Page Summary

CRFS BOATS ANGS
CRFS# Kayak, Tournament, D=crab only, L=lobster only

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico

Gears: Hook and line, Spear, Pot#, Troll, SALMON only: Mouch, Both (mouch and troll), INVERTIS only: Flat# or Rigid# hoop net, snare, SCUBA, No tanks (free diving).

BOATS	ANGS	KING	KEPT	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
BOATS	ANGS	KING	KEPT	RELEASED	COUNT	TAKE	TAKE	TAKE	RETRY	UNOBS	RECOV	DD		

onsite Offsite
Pg. TOTAL

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

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TRAILER COUNTS

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
124125	20111211	81	160	221	ED OLSON	211	Start: Stop:

START	STOP

CRFS #		Sample TIME 2400	EFFORT				TARGET				AREA		GEAR		SPECIES	KEPT		RELS		Seal Take		SPECIES LOC		BOTM		BIO DATA				MISSED		# trips 12mo DD
			ANGS fshd days	unlic	ANGLER County Zip Code	TARGET First Second	FIRST First Sec	SECOND Sec	FIRST First Sec	SECOND Sec	obs unobs	alive dead	Block-box	Lat / Lon		Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #	On-site boats	Off-site boats													
D	A	12:20	2		SMA	CNRS	N	24			1	4	0		MRDG	1	0														2	
D	B	12:51	20		SCL	CNRS	O	95			16	4	0		MRDG	0	0														30	
I	C	12:26	40		ALA	CNRS	N	23			20	0	0		MRDG	0	0														6	
	D					TAGEN	N	1			4	0	0		REFAY	0	0														6	
	E										2	0	0		REFAY	0	0														1	
	F										3	0	0		REFAY	0	0														1	
	G										1	0	0		SCCAB	0	0														1	

CRFS #	BOATS	ANGS	Page Total	Page Summary
1	3	80		

CRFS#	BOATS	ANGS	Page Total	Page Summary
1	3	80		

CRFS# Kayak, Tournament, D=crab only, L=lobster only

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico

Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snarlE, sCuba, No tanks (free diving).

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

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TRAILER COUNTS

Tally "missed boats" on the same line as a sampled boat.
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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP
124125	20111211	81	100	R21	ED 01500	211	Stop:		

CRFS #	Sample TIME	ANGS fshd	ANGS unlc	ANGS days fshd	ANGLER County	Zip Code	TARGET		AREA		GEAR	SPECIES	KEPT		RELS		Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	BIO DATA				MISSED On-site	MISSED Off-site	# trips 12mo DD		
							First	Second	First	Second			obs	dead	alive	dead				Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	1	2	3	4			
A	2	1248	3	0	ALA	20000	20000	20000	N	H	H	CRAB	3	0	0	0	0	473-40	100							5	0	50
B												CRAB	2	0	0	0	0											Y n
C												CRAB	3	0	0	0	0				300	315	312					Y n
D												CRAB	2	0	0	0	0				298	300						Y n
E												CRAB	2	0	0	0	0				535	450						Y n
F												SCAB	2	0	0	0	0				475	530						Y n
G												CRAB	3	0	0	0	0				575	860	850					Y n
H												CRAB	1	0	0	0	0											Y n

CRFS BOATS ANGCS
CRFS#: Kayak, Tournament, D=crab only, L=lobster only
Days fshd: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

Page Total: 510
Page Summary: 510

onsite offsite Pg. TOTAL

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

Days Isc.: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line. Snar: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).
Pot#: Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid#

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

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TRAILER COUNTS

Tally "missed boats" on the same line as a sampled boat.
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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
124125	20111211	81	150	021	to 0500	211	Start: Stop:

START	STOP

On-site	Off-site

EFFORT											CATCH					BIO DATA					MISSED		#trips			
CRFS #	Sample TIME	2400	ANGS		ANGLER County	Zip Code	TARGET		AREA		GEAR	SPECIES	KEPT obs	RELS		Seal Take	SPECIES LOC of effort if no catch Block-box	Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm)		Wgt (decimal kg) or head tag #		On-site boats	Off-site boats	DD
			fishd	unlc			fishd	First	Second	First				Sec	alive					dead	1	2	3			
A	6	4:30	31	1	SINA	04010	04010	0403	0	0	0	0	1	0	0	0	478-26		140	260				0	0	0
B												0	1	0	0	0				272						0
C												0	2	0	0	0				246	245					0
D												0	3	0	0	0				305	360	464				0
E	7	4:44	26	1	SIN	04010	04010	0403	0	0	0	0	20	10	0	0	545		150					0	0	0
F												0	1	0	0	0				545						0
G												0	10	6	0	0										0
												0	1	0	0	0				445						0

Page Total Page Summary

CRFS BOATS ANGS
CRFS# Kayak, Tournament, D=cab only, L=lobster only

BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
0	0	0	0	0	0	0	0	0	0	0	0	0	0

onsite offsite Pg. TOTAL

Days fshd: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Moorch, Both (moorch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

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Page 5 of 10 TRAILER COUNTS

On-site

Off-site

site

START

STOP

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
12A125	20111211	81	160	PER	ED OLSON	211	Start: Stop:

CRFS #	Sample TIME 2400	EFFORT		TARGET		AREA GEAR		SPECIES	CATCH		BOTM Depth (ft)	BIO DATA		MISSED		# trips 12mo
		ANGS fshd days	unlic	First	Second	First	Sec		KEPT alive	RELIS dead		Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	On-site boats	Off-site boats	
A	14.13	20	SCL	CRAB	CRAB	N	P11	CRAB	20	20	0	478-38	170	0	0	4
B		1	AS124	CRAB	CRAB	N	H	CRAB	11	0	0	48				Y
C								CRAB	3	0	0					Y
D								CRAB	4	0	0					Y
E								CRAB	2	0	0					Y
F	14.25	20	SMA	CRAB	CRAB	N	P3	CRAB	20	10	0	478-10	40	0	0	3
G		1	014044	CRAB	CRAB	N	H	CRAB	6	0	0		152-148			Y
H								CRAB	1	0	0					Y

Page Total		Page Summary	
2	24	0	0
CRFS BOATS	ANGS	BOATS	ANGS
CRFS#	Kayak, Tournament, D=crab only, L=lobster only	BOATS	ANGS
Days fshd	Night fishing only	BOATS	ANGS
Areas	ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico	BOATS	ANGS
Gears	Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).	BOATS	ANGS

TRAILER COUNTS

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

START	
STOP	

[illegible]

SALMON	KEPT	RELEASED		COUNT	TAKE	RFYFY		RFCONV	DD		
		KING	COHO			OBS	UNOBS				
BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	ASKED	WITH

Downloaded from <http://jhs.sagepub.com> at **Deakin University** on May 12, 2015

Aleas: ocean nearshore (<3mi), Ocean Olinole (>3mi), enclosed Bayesual yitai do, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll. **SALMON only:** Mooch, Both (mooch and troll). **INVERTS only:** Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving)

INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving)

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

Tally "missed boats" on the same line as a sampled boat.

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[illegible]

Days fshd: Night fishing only

Days Isnd: Night fishing only

Areas: ocean Nearshore (<3mi) ocean Offshore (>3mi) enclosed Bay/estuary/harbor River

Alc. Ocean Neals Hole (~3111); Ocean Ols Hole (~3111); enclosed Bay/Ocean junction; River

Coast: Hook and line Snapper Bot# Troll SAI MON only: Moach Both (moach and troll)

Gears: Hook and line, Speal, Fult#, Fult#, Full. SALMON OILY. Mough, Bait (Mough and doll).

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

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TRAILER COUNTS

Tally "missed boats" on the same line as a sampled boat.
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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
12A125	20111211	81	100	221	EO OLSON	211	Stop:

START	STOP

EFFORT

CATCH

BIO DATA

MISSED

CRFS #	Sample TIME 2400	ANGS fshd	ANGS unlc	ANGLER County	Zip Code	TARGET First	Second	AREA First	First	GEAR First	Second	SPECIES	KEPT obs	RELS alive	Seal Take	SPECIES LOC of effort if no catch	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #				On-site boats	Off-site boats	12mo DD	
10	15:30	50	1	SAF	94134	CLAS	N	H				CRAB	12	4	0		80		172	157	147	150	0	0	6
												DEVE	6	0	0										Y
												DEVE	25	0	0				314	310	330	355			Y
												DEVE	2	0	0				373	295					Y
												DEVE	3	0	0				282	245	246				Y
												DEVE	3	0	0				350	380	354				Y
												DEVE	6	0	0				297	298	280	255			Y
																								Y	
																								Y	
Page Total					Page Summary					0	0	0	0	0	0	0	0	0	0	0	0	0	0		

CRFS: BOATS ANGCS
CRFS#: Kayak, Tournament, D=crab only, L=lobster only
Days fshd: Night fishing only
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BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
SALMON		KEPT	RELEASED	COUNT	TAKE	RYEY	RCOW	DD					

onsite offsite
Pg. TOTAL

Page 10 of 10 TRAILER COUNTS

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite M/SSED column on the same line as a sampled boat.

EFFORT										CATCH				BIO DATA				MISSED		START											
ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	Start:	Stop:	CRFS #	Sample TIME 2400	ANGS fshd days	ANGS unlic	Zip Code	ANGLER County	TARGET First	AREA First	First	Second	SEAL	Block-box	SPECIES LOC of effort if no catch	BOTM Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	On-site boats	Off-site boats	# trips 12mo	DD		
124125	20111211	81	150	PR1	ED OLSON	211																									
11	11.10																														
A																															
B																															
C																															
D																															
E																															
F																															
G																															
H																															
Page Total										Page Summary										onsite		offsite									
CRFS# 1										BOATS 3										ANGS		Pg. TOTAL									

Days fished: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll, SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).